

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	13	reverse adj bias with control near2 circuit with (mosfet p \$1 \$1n)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 10:31
L6	51	(US-20060113612-\$ or US- 20020074612-\$ or US- 20020109153-\$ or US- 20030057459-\$ or US- 20020011622-\$ or US- 20050121721-\$ or US- 20050146928-\$ or US- 20070267619-\$ or US- 20040238890-\$ or US- 20020117689-\$ or US- 20060202254-\$ or US- 20050139917-\$).did. or (US- 5677215-\$ or US-5753958-\$ or US-6232163-\$ or US- 5589696-\$ or US-5596217-\$ or US-5686739-\$ or US- 5705827-\$ or US-5793086-\$ or US-5828101-\$ or US- 5869847-\$ or US-6015993-\$ or US-6657240-\$ or US- 4458261-\$ or US-5105247-\$ or US-5936265-\$ or US- 4247863-\$ or US-5168337-\$ or US-5248623-\$ or US- 4969019-\$ or US-6936895-\$ or US-5985727-\$ or US- 5612565-\$ or US-5616944-\$ or US-6111305-\$ or US- 6909135-\$ or US-5592012-\$). did. or (US-5998847-\$ or US- 5164805-\$ or US-6600192-\$ or US-6617643-\$ or US- 6861689-\$ or US-6617670-\$ or US-6420765-\$ or US- 7109108-\$ or US-6653682-\$ or US-3868718-\$ or US- 6528897-\$ or US-4037140-\$ or US-4963945-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 10:35
L7	20	!6 and reverse adj bias\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 10:35

L8	1	("2006/0113612").URPN.	USPAT	OR	ON	2010/02/16 11:56
L9	401	reverse adj bias with control near2 circuit	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 11:57
L10	107	reverse adj bias with control near2 circuit and (mosfet p \$1\$1n)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 11:58
L11	158	((MOSFET device P\$11\$1N) with reverse adj bias\$3) same ((control adj circuit) with (apply voltage gate modulate))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 12:39
L12	48	l11 and @ad<="20030619"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 12:40
L13	0	control with gate near2 voltage with feedback with reverse near2 bias	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 13:00
L14	3	control with gate with voltage with feedback with reverse near2 bias	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 13:00
L15	7	control with gate with voltage same feedback with reverse near2 bias	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 13:01
L16	102	control same gate with voltage same feedback same reverse near2 bias	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 13:01
L17	49	control same gate near3 voltage same feedback same reverse near2 bias	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 13:02
S66	1	(09/955275).APP.	USPAT; USOCR	OR	ON	2010/02/02 11:41
S67	7	("4223329" "5124769" "5714771" "6166786" "6274888" "6288413" "6384427").PN. OR ("6815719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 11:41
S68	14	("4809056" "5089870" "5712501" "5812231" "5898204" "5920093" "H001435").PN. OR ("6166786").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 11:49

S69	46	(US 20060113612-\$ or US-20020074612-\$ or US-20020109153-\$ or US-20030057459-\$ or US-20020011622-\$ or US-20050121721-\$ or US-20050146928-\$ or US-20070267619-\$ or US-20040238890-\$ or US-20020117689-\$ or US-20060202254-\$).did. or (US-5677215-\$ or US-5753958-\$ or US-6232163-\$ or US-5589696-\$ or US-5596217-\$ or US-5686739-\$ or US-5705827-\$ or US-5793086-\$ or US-5828101-\$ or US-5869847-\$ or US-6015993-\$ or US-6657240-\$ or US-4458261-\$ or US-5105247-\$ or US-5936265-\$ or US-4247863-\$ or US-5168337-\$ or US-5248623-\$ or US-4969019-\$ or US-6936895-\$ or US-5985727-\$ or US-5612565-\$ or US-6111305-\$ or US-6909135-\$ or US-5592012-\$).did. or (US-5998847-\$ or US-5164805-\$ or US-6600192-\$ or US-6617643-\$ or US-6861689-\$ or US-6617670-\$ or US-6420765-\$ or US-7109108-\$ or US-6653682-\$).did.	US-PGPUB; USPAT	OR	ON	2010/02/02 12:04
S70	36	S69 and control\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:04
S71	820	control near2 circuit with ((effective adj length) (revers \$3 adj bias\$3) (carrier near3 concentration))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:25
S72	73	S71 and "257".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:25
S73	1	("2006/0113612").URPN.	USPAT	OR	ON	2010/02/02 12:41

S74	9	("20010053569" "20020163027" "20030006431" "20040016968" "20040262690" "20060113612" "5920088" "6239472" "6511884").PN. OR ("7608867").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:42
S75	7677	IMOS	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:43
S76	115	S75 and "257".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 12:44
S77	0	(10/848170).APP.	USPAT; USOCR	OR	ON	2010/02/02 13:05
S78	0	("2005/0139917").URPN.	USPAT	OR	ON	2010/02/02 13:06
S79	10	("4037243" "4115709" "5040037" "5047815" "5874768" "5936265" "6239662" "6274908" "6617643" "6657240").PN.	USPAT	OR	ON	2010/02/02 13:06
S80	64	control near2 circuit with (effective adj length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:21
S81	6	control near2 circuit with (effective near3 length near3 (intermediate channel))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:22
S82	4324	(effective near3 length near3 (intermediate channel))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:24
S83	528	S82 and pin	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:24
S84	439	S82 and p\$1i\$1n	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:32
S85	385	257/392,E29.195.ccds. and @ad<="20020619"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:46
S86	275	S85 and control\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 13:50
S87	5491	P-I-N	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 15:52

S88	1015	S87 and (controller (control adj circuit))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 15:52
S89	490	S88 and @ad<="20020619"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 15:53
S90	127	S89 and ("257".clas. "438. clas" "361".clas. "365".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/02 16:07

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S91	12	((first and second and polarity and gate and offset and control and circuit and bias\$2 and revers\$3).clm.	USPAT; UPAD	OR	ON	2010/02/02 15:42
S92	8	((KAI LASH) near2 (GOPALAKRISHNAN)).INV.	USPAT; UPAD	OR	ON	2010/02/02 15:44
S93	48	((JAMES) near2 (PLUMMER)).INV.	USPAT; UPAD	OR	ON	2010/02/02 15:45

2/16/2010 1:44:52 PM

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